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| APPLICATION NO.                  | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|----------------------------------|-----------------|----------------------|-------------------------|------------------|
| 09/902,612                       | 07/12/2001      | Theodore J. Bowers   | 47004.000097 1294       |                  |
| 21967                            | 7590 10/18/2005 |                      | · EXAMINER              |                  |
|                                  | WILLIAMS LLP    | JACKSON, JENISE E    |                         |                  |
| INTELLECTUAL PROPERTY DEPARTMENT |                 |                      | L DELEVIE               | D. DED 34104DED  |
| 1900 K STREET, N.W.              |                 |                      | ART UNIT                | PAPER NUMBER     |
| SUITE 1200                       |                 |                      | 2131                    |                  |
| WASHINGTON, DC 20006-1109        |                 |                      | DATE MAILED: 10/18/2005 |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.   | Applicant(s)   |  |  |  |
|--|---|--|--|--|--|
|  | 09/902,612  | BOWERS ET AL.  |  |  |  |
| Office Action Summary  | Examiner  | Art Unit   |  |  |  |
|  | Jenise E. Jackson   | 2131   |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address  |   |  |  |  |  |
| Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS,   |   |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused and will expire SIX (6) MONTHS from cause the application to become ABANDONE! | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). |  |  |  |
| Status   |   |  |  |  |  |
| 1) Responsive to communication(s) filed on 20 Ju   | <u>ıly 2005</u> .   |  |  |  |  |
| ,_   |   |  |  |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is   |   |  |  |  |  |
| closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  |   |  |  |  |  |
| Disposition of Claims  |   |  |  |  |  |
| 4) Claim(s) <u>1-54</u> is/are pending in the application.<br>4a) Of the above claim(s) is/are withdraw<br>5) Claim(s) is/are allowed.   |   |  |  |  |  |
| 6)⊠ Claim(s) <u>1-54</u> is/are rejected. 7)□ Claim(s) is/are objected to.   |   | •  |  |  |  |
| 8) Claim(s) are subject to restriction and/o   | r election requirement.   |  |  |  |  |
| O/LI Ciamilo/ are subject to resultation and/or creation requirement.  |   |  |  |  |  |
| Application Papers   |   |  |  |  |  |
| 9) The specification is objected to by the Examiner.   |   |  |  |  |  |
| 10) The drawing(s) filed on is/are: a) acc   |   |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  |   |  |  |  |  |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |   |  |  |  |  |
| Priority under 35 U.S.C. § 119   |   |  |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ul>             |   |  |  |  |  |
| * See the attached detailed Office action for a list of the certified copies not received.   |   |  |  |  |  |
| - Attachment(s)  |   |  |  |  |  |
| 1) Notice of References Cited (PTO-892)  | 4) 🔲 Interview Summary  |  |  |  |  |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 09262005  | Paper No(s)/Mail D 5) Notice of Informal F 6) Other:  | ate<br>Patent Application (PTO-152)  |  |  |  |

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-54 are rejected under 35 U.S.C. 103(a) as being unpatentable over Black et al(6,754,833) in view of Carden.
- 3. As per claims 1, 28, Black et al. discloses a method of providing discriminated partner system resources to a user of a host system(see col. 3, lines 15-31) during login session(see col. 7, lines 65-67, col. 8, lines 1-13, 51-67, col. 9, lines 1-6), receiving a request to access partner system resources through said host system(see col. 3, lines 33-47); receiving host system data( see col. 7, lines 65-67, col. 8, lines 1-13); identifying said host system(see col. 6, lines 48-63, col. 7, lines 52-67, col. 8, lines 1-13); receiving user data; identifying said user based at least in part on said user data(see col. 7, lines 65-67, col. 8, lines 1-8, 51-67, col. 9, lines 1-6); providing discriminated partner system resources to the user, the discriminated partner system resources being selected according to a preexisting association between the host system and the partner system, and a preexisting association between the user and the partner system(see col. 3, lines 15-67, col. 4, lines 1-45). Black et al. discloses a login session(see col. 7, lines 52-67, col. 8, lines 1-13, 51-67). However, Black does not disclose a single login session. It would have been obvious to one of ordinary skill in the art at the time of the invention to include the teachings of Carden's single sign on(sso) with Black et al, the motivation is that having a sso reduces the

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number of passwords a person must remember making the system easier to use, by eliminating the need to jot down passwords where unauthorized users can find them(see pg. 1-2 of Carden).

- 4. As per claims 2, 29, Black discloses wherein receiving host system data includes receiving host system data from said host system(see 3, lines 15-31).
- 5. As per claim 3, 30, Black discloses wherein identifying said host system comprises identifying said host system based at least in part on said host system data(see col. 6, lines 48-63, col. 7, lines 52-67, col. 8, lines 1-13).
- 6. As per claims 4, 31, Black discloses wherein receiving user data includes receiving user data from said host system(see col. 7, lines 65-67, col. 8, lines 1-8, 51-67, col. 9, lines 1-6).
- 7. As per claims 5, 32, Black discloses authenticating said request to access partner system resources(see col. 7, lines 52-67, col. 8, lines 1-13, 51-67).
- 8. As per claims 6, 33, Black discloses transmitting said discriminated partner system resources to at least one of said host system and said user(see col. 7, lines 65-67, col. 8, lines 1-8, 51-67, col. 9, lines 1-6).
- 9. As per claims 7, 34, Black discloses wherein said partner system resources and host resources are accessible through a web browser(see col. 3, lines 15-48).
- 10. As per claims 8, 35, Black discloses wherein said user data includes a user name and a user password(see col. 8, lines 51-67, col. 9, lines 1-6).
- Same motivation applies above. As per claims 9, 36, Black does not disclose wherein said user data comprises authentication data provided by a single sign on authentication system. Carden teaches wherein said user data comprises authentication data provided by a single sign on authentication system(see pg. 1-2).

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- 12. As per claims 10, 37, Black discloses providing discriminated partner system resources to the user(see col. 3, lines 15-31), identifying the user's financial account data; and selecting, based at least in part on the financial account data, a discriminated web page identified with the host system from a plurality of discriminated web pages(see col. 10, lines 44-67, col. 11, lines 1-12).
- 13. As per claims 11, 38, Black discloses providing discriminated partner system resources to the user, identifying the user's financial account data; and creating discriminated partner system resources identified with the host system(see col. 3, lines 15-31, col. 10, lines 44-67, col. 11, lines 1-12).
- 14. As per claims 12, 39, Black discloses wherein said step of creating discriminated partner system resources(see col. 3, lines 15-31), identifying graphical information used by said host system(see col. 12, lines 33-49); replicating said graphical information(see col. 12, lines 33-49); classifying said host system; identifying non-conflicting additional partner system resources that do not conflict with said host system's classification; and incorporating said replicated graphical information and said non-conflicting additional partner system resources into a standard partner system resource to create a discriminated partner system resource(see col. 3, lines 15-31).
- 15. Same motivation applies above. As per claims 13, 40, Black discloses the method of providing discriminated partner system resources to a user of a host system during login session(see col. 3, lines 15-31), includes the steps of: receiving user data; presenting an option to access a partner system to said user; receiving a request to access said partner system from said user (see col. 7, lines 65-67, col. 8, lines 1-13, 51-67, col. 9, lines 1-6); receiving partner system resources from said partner system(see col. 3, lines 15-31); determining whether said partner

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system resources are discriminated; and modifying said partner system resources to be discriminated partner system resources if it is determined that said partner system resources are not discriminated(see col. 3, lines 15-31).

- 16. As per claims 14, 41, Black discloses wherein receiving user data comprises receiving user data from said user(see col. 7, lines 65-67, col. 8, lines 1-8, 51-67, col. 9, lines 1-6).
- 17. As per claims 15, 42, Black discloses authenticating said user to use said host system based at least in part on said user data(see col. 7, lines 65-67, col. 8, lines 1-8, 51-67).
- 18. As per claims 16, 43, Black discloses sending identification data to said partner system to uniquely identify said host system(see col. 6, lines 48-63, col. 7, lines 52-67, col. 8, lines 1-13).
- 19. As per claims 17, 44, Black discloses sending at least part of said user data to said partner system(see col. 7, lines 65-67, col. 8, lines 1-8, 51-67, col. 9, lines 1-6).
- 20. As per claims 18, 45, Black discloses transmitting said discriminated partner system resources to said user(see col. 3, lines 15-31).
- 21. As per claims 19, 46, Black discloses wherein said partner system resources and host resources are accessible through a web browser(see col. 3, lines 15-48).
- 22. As per claims 20, 47, Black discloses wherein said user data comprises a user name and a user password(see col. 8, lines 51-67, col. 9, lines 1-6).
- 23. Same motivation applies above. As per claims 21, 48, Black does not disclose wherein said user data comprises authentication data provided by a single sign on authentication system.

  Carden teaches wherein said user data comprises authentication data provided by a single sign on authentication system(see pg. 1-2).

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- 24. As per claims 22, 49, Black discloses wherein said user data is stored on a portable storage device(see col. 7, lines 65-67, col. 8, lines 1-8, 51-67).
- 25. As per claims 23, 50, Black discloses wherein said step of presenting an option to access said partner system to said user comprises displaying an Internet hyperlink to said user (see col. 8, lines 40-67, col. 9, lines 1-6).
- As per claims 24, 51, Black discloses wherein said step of modifying said partner system resources to be discriminated partner system resources further includes incorporating said host system's discriminatory features into said partner system resources(see col. 10, lines 44-67, col. 11, lines 1-12).
- 27. As per claims 25, 52, Black discloses wherein said step of incorporating said host system's discriminatory features into said undiscriminated partner system resources includes selectively removing information from the undiscriminated partner system resources(see col. 10, lines 44-67, col. 11, lines 1-12).
- 28. As per claims 26, 53, Black discloses wherein said step of incorporating said host system's discriminatory features into said undiscriminated partner system resources comprises selectively adding information to the undiscriminated partner system resources (see col. 3, lines 15-31, col. 4, lines 25-45).
- 29. As per claims 27, 54, Black discloses wherein said step of incorporating said host system's discriminatory features into said undiscriminated partner system resources comprises selectively modifying the undiscriminated partner system resources(see col. 10, lines 44-67, col. 11, lines 1-12).

Response to Amendment

30. New art has been applied; therefore, Applicant's argument's are moot.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jenise E. Jackson whose telephone number is (571) 272-3791. The examiner can normally be reached on M-Th (6:00 a.m. - 3:30 p.m.) alternate Friday's.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on (571) 272-3795. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

September 30, 2005

AYAZ SHEKH BUISORY PATENT EXAMINER